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Texas Instruments Incorporated  
Facsimile: 972-917-4418  
Phone: 972-917-5137

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of

Fernando A. Mujica	Docket No.: 32182
Serial No.: 09/966,054	Art Unit: 2634
Filed: September 28, 2001	Examiner: Jaison Joseph
Customer No. 23494	Conf. No.: 4360
For: Automatic Gain Control Method for Digital Subscriber Line Modems	

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<b>NAME OF INVENTOR(S):</b> Fernando A. Mujica	
<b>TITLE OF INVENTION:</b> Automatic Gain Control Method for Digital Subscriber Line Modems	
<b>TI FILE NO.:</b> <b>TI-32182</b>	<b>DEPOSIT ACCT. NO.:</b> 20-0668
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Texas Instruments Incorporated  
PO Box 655474, M/S 3999  
Dallas, TX 75265

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Title: Automatic Gain Control Method for Digital Subscriber Line  
Modems

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

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*Marianna Smith*  
Marianna Smith

AMENDMENT PURSUANT TO 37 CFR 1.111

Dear Sir:

This amendment is in response to the Office Action dated June 28, 2005, having a statutory period for response set to expire on September 28, 2005.

Amendments to Claims begin on page 2.

Remarks/Arguments begin on page 6.

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